

Catalogue of the Heterocerous Lepidoptera from French Oceania

PIERRE E. L. VIETTE¹

INFORMATION ABOUT the lepidopterous fauna of the French territories in the Pacific Ocean is scarce. Aside from the original descriptions, no whole study has been carried out for New Caledonia, the Loyalty Islands, or the New Hebrides. The lepidopterous material collected by F. Sarrasin and J. Roux during their mission (1911) in the first two of these countries has never been studied. The fauna of the other French islands (Society Islands, Marquesas, Archipelago of the Tuamotus, Austral Islands, Gambier Islands) is better known through, first, the material collected by Miss Cheesman during the St. George Expedition (1924-1925) of which the Rhopalocera were studied by Poulton and Riley (1928), the Macroheterocera by Collenette (1928) and Prout (1929), and the "Micros" by Meyrick (1928-1929); and, second, through the material (Micros), collected by the Pacific Entomological Survey, which was studied by Meyrick (1935 *a, b*).

I have covered elsewhere (*Lépidoptères Rhopalocères de l'Océanie française. Faune de l'Empire*, Editions du Museum, Paris [in press]) the Rhopalocera of these regions, so here I present only a catalogue of the Heterocera. The information both is bibliographical and founded upon the insects present in the collections of the Department of Entomology of the National Museum of Natural History of Paris. Insects were brought to France by people who stayed in those regions (Marie, Joly, Quod, Mrs. Pruvot, Aubert de la Rüe, Risbec, Catala). In spite of this, there is still very much to do, especially for the "Micros" of New Caledonia, Loyalty Islands, and New Hebrides. Many gaps exist; thus all the species

described belong to the group Heteroneura Ditrysia; the suborder Homoneura and the Heteroneura Monotrysia are at present unknown. I am therefore unable, for the time being, to study this group in the same way I have the Rhopalocera, which have always been the first Lepidoptera studied in a given area and which are, on the whole, well known. The publication of this catalogue, the first step towards the knowledge of the lepidopterous fauna of these regions, will be, I hope, a first clearing for the lepidopterists who will go to these districts.

Very many species, especially in the New Caledonia, Loyalty Islands, and New Hebrides areas might still be signalized, either as new, or as belonging to the peripheral areas (Australia, New Guinea, etc.).

I have followed the order given by Zerny and Beier (1936) for the order of the families. Within each family or sub-family, the order followed, when it exists, is that of the *Lepidopterorum Catalogus*. For the Noctuidae, Hampson (1903 to 1913) has been taken as a guide.

So as not to lengthen an already very long list of references, the references of the genera are not shown on this list. They can easily be found in S. A. Neave's *Nomenclator Zoologicus*, 4 vol. Zool. Soc. London, London 1939-1940. References to endemic genera are given, however.

Family TINEIDAE

NESOXENA Meyrick (1928*a*: 506)

N. strangulata Meyrick (1928*a*: 507). Archipelago of the Tuamotus: Fakarava ("St. George" Exped.).

TINEA Denis and Shiffermuller

T. monospila Meyrick (1928*a*: 507). Society Islands: Tahiti ("St. George" Exped.).

¹ Department of Entomology, National Museum of Natural History, Paris. Manuscript received July 8, 1948.

- T. despecta* Meyrick (1919: 274). Marquesas Islands: Hiva Oa (Meyrick, 1935*b*).
T. paralonoma Meyrick (1928*b*: 427). New Hebrides: Efate (Meyrick, l.c.).

CARYOLESTIS Meyrick (1935*a*: 109)

- C. praedatrix* Meyrick (1935*a*: 110). Society Islands: Tahiti (Meyrick, l.c.). Larva on coconut.

CYNOMASTIX Meyrick (1930: 548)

- C. rhotodoxa* Meyrick (1930: 548). New Caledonia: Noumea (Cockerell).

Family LYONETIIDAE

OPOGONA Zeller

- O. aurisquamosa* Butler (1881: 403). Society Islands: Tahiti ("St. George" Exped.). Marquesas Islands (Meyrick, 1928*a*): Eiao, Fatu Hiva, Uahuka (Meyrick, 1935*b*).
O. trissostacta Meyrick (1935*b*: 354). Marquesas Islands: Uahuka, Hiva Oa (Meyrick, l.c.).

PISISTRATA Meyrick (1924: 81)

- P. trypheropa* Meyrick (1924: 81). Society Islands: Tahiti ("St. George" Exped.). Type from Samoa.

ERECHTHIAS Meyrick

- E. zebrina* Butler (1881: 403). Society Islands: Raiatea ("St. George" Exped.).
E. flavistriata Walsingham (1907: 716). Marquesas Islands: Fatu Hiva ("St. George" Exped.).

DECADARCHIS Meyrick

- D. minuscula* Walsingham (1907: 716). Marquesas Islands: Nuka Hiva ("St. George" Exped.).
D. pelotricha Meyrick (1926: 275). Society Islands: Tahiti, Raiatea. Rapa Island ("St. George" Exped.).
D. clistopa Meyrick (1928*a*: 506). Marquesas Islands: Nuka Hiva ("St. George" Exped.).
D. physocapna Meyrick (1928*a*: 506). Marquesas Islands: Hiva Oa ("St. George" Exped.).
D. malthaca Meyrick (1928*b*: 401). New

Hebrides: Ambryn (Buxton).

- D. capnographa* Meyrick (1928*b*: 402). New Hebrides: Tanna (Buxton).
D. platyrrhyncha Meyrick (1928*b*: 402). New Hebrides: Efate (Buxton).
D. simulans Butler (1879: 164). Society Islands: Raiatea. Marquesas Islands: Tahuata ("St. George" Exped.; Meyrick, 1935*b*), Uahuka (Meyrick, 1935*b*).
D. psammaula Meyrick (1921: 459). Society Islands: Tahiti. Austral Islands ("St. George" Exped.).
D. coleosema Meyrick (1935*b*: 354). Marquesas Islands: Hiva Oa (Meyrick, l.c.).
D. persnomicta Meyrick (1935*b*: 355). Marquesas Islands: Eiao.
D. rufimacula Meyrick (1935*b*: 355). Marquesas Islands: Uapou (Meyrick, l.c.).

Family PLUTELLIDAE

TRACHYCENTRA Meyrick (1886: 288)

- T. calamias* Meyrick (1886: 288). Marquesas Islands: Nuka Hiva ("St. George" Exped.). Type from Tonga and Fiji.

MASTIGOSTOMA Meyrick

- M. halithea* Meyrick (1927*a*: 330). New Hebrides: Tanna (Buxton and Hopkins).

Family GRACILARIIDAE

EPICEPHALA Meyrick

- E. colymbetella* Meyrick (1880: 169). Marquesas Islands: Nuka Hiva ("St. George" Exped.).

PARECTOPA Clemens

- P. pontificalus* Meyrick (1928*a*: 505). Austral Islands: Rurutu ("St. George" Exped.).

GRACILARIA Haworth

- G. hilaropsis* Meyrick (1926: 274). Rapa Island (Meyrick, l.c.).
G. crysidelta Meyrick (1926: 275). Rapa Island (Meyrick, l.c.).
G. scaeodesma Meyrick (1928*b*: 409). New Hebrides (Buxton).
G. deltanthes Meyrick (1935*b*: 354). Marquesas Islands: Uapou (Meyrick, l.c.).

Family COLEOPHORIDAE

AGONOXEMA Meyrick

- A. *pyrogramma* Meyrick (1924: 84). New Hebrides. On the "Sagoutier" (Risbec, 1942).
 A. sp. Parasite of the coconut tree in New Caledonia (Risbec, 1942).

Family HYPONOMEUTIDAE

ZELLERIA Stainton

- Z. *leucostra* Meyrick (1928a: 504). Marquesas Islands: Nuka Hiva, Tahuata ("St. George" Exped.).

ATTEVA Walker

- A. *sphaerotrocha* Meyrick (1936: 41). New Caledonia (Meyrick, l.c.).
 A. *mathewi* Butler (1887a: 414). New Hebrides (Paris Museum, coll. de Joannis).

Family ELACHISTIDAE

PERSICOPTILIA Meyrick (1886: 295)

- P. *erythrota* Meyrick (1886a: 295). New Hebrides (Mathew).

Family GLYPHIPTERYGYDAE

IMMA Walker

- I. *chloroplintha* Meyrick (1928a: 503). Society Islands: Tahiti ("St. George" Exped.).
 I. *oxyopeselia* Meyrick (1928a: 503). Society Islands: Raiatea ("St. George" Exped.).
 I. *semiclara* Meyrick (1928a: 503). Marquesas Islands: Hiva Oa, Nuka Hiva, Tahuata ("St. George" Exped.).
 I. *catapsesta* Meyrick (1935b: 352). Marquesas Islands: Fatu Hiva, Uahuka, Nuka Hiva, Uapou, Hiva Oa (Meyrick, l.c.).
 I. *fulminatrix* Meyrick (1935b: 353). Marquesas Islands: Hiva Oa (Meyrick, l.c.).

LOXOTROCHIS Meyrick (1906: 205)

- L. *sepias* Meyrick (1906: 205). New Hebrides: Espiritu Santo (Meyrick, l.c.).

TORTYRA Walker

- T. *tabularia* Meyrick (1912: 37). Loyalty Islands: Lifu (Meyrick, l.c.).

SIMAETHIS Leach

- S. *chelapsis* Meyrick (1928a: 504). Marquesas Islands: Hiva Oa ("St. George" Exped. and Meyrick, 1935b), Uapou (Meyrick, 1935b).
 S. *orthogona* Meyrick (1886a: 287). Society Islands: Tahiti, Bora Bora ("St. George" Exped.). Type from New Guinea.
 S. *chalcotoxa* Meyrick (1886a: 287). Society Islands: Bora Bora ("St. George" Exped.). Type from Tonga and Fiji.

Family SCHRECKENSTEINIIDAE

(= Heliodinidae)

STATHMOPODA Stainton

- S. *cryptophaea* Meyrick (1922: 585). Society Islands: Tahiti (Paris Museum, coll. de Joannis).
 S. *mesocrossa* Meyrick (1927a: 379). New Hebrides: Efate (Buxton).
 S. *electrantha* Meyrick (1927a: 377). New Hebrides; Tanna (Buxton and Hopkins).

PACHYRABDA Meyrick

- P. *euphanopsis* Meyrick (1927a: 377). New Hebrides: Espiritu Santo (Buxton).

LISSOCNEMITIS Meyrick (1935b: 352)

- L. *argolyca* Meyrick (1935b: 352). Marquesas Islands: Hiva Oa (Meyrick, l.c.).

Family COPROMORPHIDAE

DRYANASSA Meyrick (1936: 40)

- D. *erebactis* Meyrick (1936: 40). Society Islands: Tahiti (Meyrick, l.c.).

Family ORNEODIDAE

ORNEODES Latreille

- O. *pselioxantha* Meyrick (1928a: 502). Archipelago of the Tuamotus: Fakarava ("St. George" Exped.).

Family CARPOSINIDAE

CARPOSINA Herrich Schäffer

- C. *stationaria* Meyrick (1928b: 403). New Hebrides: Tanna (Buxton).
 C. *asbolopis* Meyrick (1928b: 403). New Hebrides: Tontouta (Buxton).

MERIDARCHIS Zeller

- M. pelograpta* Meyrick (1928*a*: 502). Austral Islands: Rurutu ("St. George" Exped.).

Family OECOPHORIDAE

BATHRAULA Meyrick

- B. simulatella* Walker (1864*b*: 747). Society Islands: Tahiti (Gaede, 1938: 91).

Family COSMOPTERYGIDAE

COSMOPTERYX Hübner (1825: 274)

- C. aphranassa* Meyrick (1926: 274). Rapa Islands (Meyrick, l.c.).
C. flavofasciata Wollaston (1879: 438). Society Islands ("St. George" Exped.).
C. melanarches Meyrick 1928*a*: 497). Society Islands: Raiatea (Meyrick, l.c.).

PYRODERCES Herrich Schäffer

- P. incertulella* Walker (1864*b*: 748). Austral Islands: Rurutu ("St. George" Exped.). Risbec (1942: 19) names a *Pyroderces* but does not give the name of the species; a parasite of cotton in New Caledonia.
P. syngalactis Meyrick (1928*b*: 382). New Hebrides: Efate, Espiritu Santo (Buxton).
P. lunulifera Meyrick (1935*b*: 347). Marquesas Islands: Hiva Oa, Eiao, Tahuata, Fatu Hiva, Uapou (Meyrick, l.c.).

PERSICOPTILA Meyrick (1886: 295)

- Pe. erythrota* Meyrick (1886*a*: 295). New Hebrides (Mathew).
Pe. heroica Meyrick (1928*b*: 391). New Hebrides: Tanna, Ambryn, Efate (Buxton).

BATRACHEDRA Stainton

- B. arenosella* Walker (1864*b*: 857). New Hebrides. Parasite of cotton.

HEDROXENA Meyrick (1924: 92)

- H. barbara* Meyrick (1924: 92). New Hebrides: Espiritu Santo (Simmonds).

LABDIA Walker

- L. clodiana* Meyrick (1927*a*: 384). New Hebrides: Efate, Ambryn (Buxton).
L. leucoxantha Meyrick (1927*b*: 87). Mar-

quesas Islands: Uapou, Hiva Oa (Meyrick, 1935*b*). Type from Samoa.

- L. saliens* Meyrick (1928*b*: 384). New Hebrides: Efate, Ambryn (Buxton).
L. crocopa Meyrick (1928*b*: 385). New Hebrides: Tanna (Buxton).
L. torodoxa Meyrick (1928*b*: 386). New Hebrides: Espiritu Santo, Ambryn, Efate (Buxton).
L. cedrinopa Meyrick (1928*b*: 386). New Hebrides: Efate (Buxton).
L. semnolitha Meyrick (1928*b*: 386). New Hebrides: Espiritu Santo (Buxton).

TRISSODORIS Meyrick

- T. honorarielle* Walsingham (1907: 515, XV, 21). Marquesas Islands: Fatu Hiva, Hiva Oa (Meyrick, 1935*b*). Also in Samoa.

STAGMATOPHORA Herrich Schäffer

- S. spintheropa* Meyrick (1935*b*: 348). Marquesas Islands: Uapou (Meyrick, l.c.).

LIMNAECIA Stainton

- L. microglypta* Meyrick (1928*b*: 393). New Hebrides: Efate, Espiritu Santo (Buxton).
L. astathopis Meyrick (1935*b*: 393). Marquesas Islands: Hiva Oa (Meyrick, l.c.).

ASYMPHORODES Meyrick (1928*b*: 498)

- A. perfuga* Meyrick (1926: 274). Rapa Island, with the name *Ulochora perfuga*.
A. coesyriasis Meyrick (1928*a*: 498). Marquesas Islands: Tahuata, Hiva Oa ("St. George" Exped.; Meyrick, 1935*b*). Nuka Hiva ("St. George" Exped.).
A. valligera Meyrick (1928*a*: 498). Marquesas Islands: Hiva Oa ("St. George" Exped.).
A. plectographa Meyrick (1928*a*: 498). Marquesas Islands: Hiva Oa ("St. George" Exped.).
A. sphenocopa Meyrick (1928*a*: 499). Marquesas Islands: Nuka Hiva, Hiva Oa, Fatu Hiva, Tahuata ("St. George" Exped.).
A. leucoterma Meyrick (1928*a*: 499). Marquesas Islands: Hiva Oa ("St. George" Exped.).

- A. circopis* Meyrick (1928*a*: 499). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- A. nephocirca* Meyrick (1928*a*: 500). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- A. interstincta* Meyrick (1928*a*: 500). Archipelago of the Tuamotus: Fakarava ("St. George" Exped.).
- A. polluta* Meyrick (1928*a*: 500). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- A. cirsodes* Meyrick (1928*a*: 500). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- A. myronota* Meyrick (1928*a*: 500). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- A. porphyryrarcha* Meyrick (1928*a*: 501). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- A. monoxesta* Meyrick (1928*a*: 501). Society Islands: Tahiti ("St. George" Exped.).
- A. chalcizona* Meyrick (1935*a*: 109). Society Islands: Tahiti.
- A. admiranda* Meyrick (1935*b*: 349). Marquesas Islands: Uapou.
- A. oculisignis* Meyrick (1935*b*: 349). Marquesas Islands: Hiva Oa.
- A. ingravescens* Meyrick (1935*b*: 350). Marquesas Islands: Hiva Oa.
- A. xanthostola* Meyrick (1935*b*: 350). Marquesas Islands: Hiva Oa, Uapou.
- A. xestophanes* Meyrick (1935*b*: 351). Marquesas Islands: Hiva Oa.
- A. ergodes* Meyrick (1935*b*: 351). Marquesas Islands: Hiva Oa.
- A. acrophrictis* Meyrick (1935*b*: 351). Marquesas Islands: Uapou.
- A. balanotis* Meyrick (1935*b*: 351). Marquesas Islands: Eiao, Hiva Oa.
- A. holoporphyra* Meyrick (1935*b*: 352). Marquesas Islands: Hiva Oa.

MICROZESTIS Meyrick (1928*a*: 501)

- M. inelegans* Meyrick (1928*a*: 502). Marquesas Islands: Tahuata, Hiva Oa ("St. George" Exped.).

Family GELECHIIDAE

ANARSIA Zeller

- A. anthracaula* Meyrick (1929*b*: 512); Gaede (1937: 401). New Hebrides: Tanna (Aubert de la Rüe), Efate (Buxton).

PLATYEDRA Meyrick

- P. gossypiella* Saunders (1843: 284); Gaede (1937: 231). New Caledonia (Risbec, 1942). Society Islands: Raiatea ("St. George" Exped.).

GNORIMOSCHEMA Busck

- G. operculella* Zeller (1873: 262, III, 17); Gaede (1937: 277). New Caledonia (Risbec, 1942; Barrau); on cotton and tobacco. Marquesas Islands: Hiva Oa ("St. George" Exped.).

DICHOMERIS Hübner

- D. resignata* Meyrick (1929*b*: 510); Gaede (1937: 552). New Hebrides: Espiritu Santo (Buxton).

STOEBERHINUS Butler (1881: 402)

- S. testacea* Butler (1881: 402); Gaede (1937: 552). New Hebrides. Marquesas Islands: Nuka Hiva, Hiva Oa, Fatu Hiva, Tahuata. Society Islands: Tahiti, Raiatea. Austral Islands: Rurutu. Rapa Island. Archipelago of the Tuamotus: Napuka ("St. George" Exped.). Type from Hawaii. Also in 'Fiji and Samoa.

AUTOSTICHA Meyrick (1886: 281)

- A. pelodes* Meyrick (1883: 34); Gaede (1937: 555). New Hebrides. Marquesas Islands: Nuka Hiva, Tahuata. Type from Hawaii.

Family EUCOSMIDAE

LOBESIA Guénéé

- L. peplotoma* Meyrick (1928*b*: 442). New Hebrides: Efate (Buxton).

POLYCHROSIS Ragonot

- P. orthomorpha* Meyrick (1928*b*: 443). New Hebrides: Espiritu Santo, Efate (Buxton).

CROCIDOSEMA Zeller

- C. plebeiana* Zeller (1847: 722). Society

Islands: Tahiti, Raiatea. Marquesas Islands: Nuka Hiva, Hiva Oa, Tahuata. Rapa Island ("St. George" Exped.). Larva on Malvaceae.

BACTRA Stephens

- B. truculenta** Meyrick (1909: 586). New Caledonia: Noumea (Catala, Barrau). Larva on *Cyperus rotundus*. Also in Fiji and Hawaii, introduced.
- B. litigatrix** Meyrick (1928a: 495). Society Islands: Tahiti ("St. George" Exped.).

EUCOSMA Hübner

- E. agriochlora** Meyrick (1928a: 495). Marquesas Islands: Nuka Hiva ("St. George" Exped.).
- E. chaomorpha** Meyrick (1928a: 495). Marquesas Islands: Nuka Hiva, Hiva Oa ("St. George" Exped.).

ACROCLITA Lederer

- Ac. physalodes** Meyrick (1910a: 368). Austral Islands: Rurutu ("St. George" Exped.).
- Ac. eocnephaea** Meyrick (1935b: 345). Marquesas Islands: Hiva Oa (l.c.).

ARGYROPLOCE Hübner

- A. rhynchias** Meyrick (1905: 586). Marquesas Islands: Hiva Oa, Tahuata. Society Islands: Tahiti, Raiatea. Austral Islands: Rurutu ("St. George" Exped.).
- A. aprobola** Meyrick (1926: 273). Rapa Island.
- A. eumenica** Meyrick (1928a: 496). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- A. isodoxa** Meyrick (1928b: 444). New Hebrides: Tanna (Buxton).

SPILONOTA Stephens

- S. thyellopis** Meyrick (1926: 273). Rapa Island.
- S. dilacerata** Meyrick (1928a: 494). Austral Islands: Rurutu ("St. George" Exped.).
- S. holotephras** Meyrick (1924: 67). Marquesas Islands: Nuka Hiva, Hiva Oa, Tahuata ("St. George" Exped.). Type from Fiji.

Family TORTRICIDAE

NESOSCOPA Meyrick (1926: 271)

- N. exsors** Meyrick (1926: 74). Rapa Island.

DICHELOPA Lower

- D. honoranda** Meyrick (1926: 272). Rapa Island.
- D. sericopis** Meyrick (1926: 272). Rapa Island.
- D. deltozancla** Meyrick (1926: 272). Rapa Island.
- D. ceramocausta** Meyrick (1926: 272). Rapa Island (Meyrick, l.c., and "St. George" Exped.).
- D. iochorda** Meyrick (1926: 273). Rapa Island.
- D. exulcerata** Meyrick (1926: 273). Rapa Island (Meyrick, l.c., and "St. George" Exped.).
- D. pachymeta** Meyrick (1928a: 493). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- D. argoschistes** Meyrick (1928a: 493). Society Islands: Tahiti ("St. George" Exped.).
- D. fulvistrigata** Meyrick (1928a: 494). Society Islands: Tahiti ("St. George" Exped.).
- D. peropaca** Meyrick (1928a: 494). Marquesas Islands: Nuka Hiva ("St. George" Exped.).
- D. choleranthes** Meyrick (1928a: 493). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- D. dryomorpha** Meyrick (1928a: 492). Marquesas Islands: Tahuata ("St. George" Exped.).
- D. praestrigata** Meyrick (1928a: 492). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- D. harmodes** Meyrick (1928a: 494). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- D. argosphena** Meyrick (1935b: 343). Marquesas Islands: Hiva Oa.
- D. pyrsogramma** Meyrick (1935b: 343). Marquesas Islands: Nuka Hiva.
- D. orthiostyla** Meyrick (1935b: 343). Marquesas Islands: Hiva Oa.

- D. porphyrophanes* Meyrick (1935*b*: 344). Marquesas Islands: Uapou, Hiva Oa.
D. phalaranthes Meyrick (1935*b*: 344). Marquesas Islands: Hiva Oa.
D. cirrhodoris Meyrick (1935*b*: 344). Marquesas Islands: Hiva Oa.
D. castanopsis Meyrick (1935*b*: 345). Marquesas Islands: Hiva Oa, Uapou.

XENOTHICTIS Meyrick (1910: 279)

- X. paragona* Meyrick (1910*b*: 280). Loyalty Islands: Lifu.
X. semiota Meyrick (1910*b*: 280). Loyalty Islands: Lifu.

Family LIMACODIDAE

MIRESA Walker

- M. alma* Druce (1898: 215). New Caledonia.
M. sobrina Druce (1898: 214). New Caledonia.

Family PYRALIDIDAE

Subfamily PHYCITINAE

ASPITHRA Ragonot

- A. maculicostella* Ragonot (1888: 37). Marquesas Islands: Nuka Hiva, Hiva Oa, Tahuata.
*A. chrysur*a Meyrick (1929*a*: 158). Marquesas Islands: Nuka Hiva, Hiva Oa ("St. George" Exped.).
A. dryinandra Meyrick (1929*a*: 157). Marquesas Islands: Hiva Oa ("St. George" Exped.).
A. denticornis Meyrick (1929*a*: 156). Marquesas Islands: Hiva Oa, Fatu Hiva ("St. George" Exped.).

PHYCITA Curtis

- P. orthoclina* Meyrick (1929*a*: 158). Marquesas Islands: Hiva Oa, Nuka Hiva, Tahuata ("St. George" Exped.).

ETIELLA Zeller

- E. drososcia* Meyrick (1929*a*: 158). Society Islands: Tahiti ("St. George" Exped.).

HOMOEOSOMA Curtis

- H. inexplorata* Meyrick (1929*a*: 158). Society Islands: Tahiti. Austral Islands: Rurutu. Rapa Island ("St. George" Exped.).

CTENOMERISTIS Meyrick (1929*a*: 159)

- Ct. ochrodepta* Meyrick (1929*a*: 159). Marquesas Islands: Hiva Oa, Nuka Hiva ("St. George" Exped.).

CATEREMMA Meyrick

- C. albicostalis* Walker (1865: 1258). Marquesas Islands: Nuka Hiva ("St. George" Exped.).
C. halmophila Meyrick (1929*a*: 159). Marquesas Islands: Hiva Oa, Tahuata, Fatu Hiva ("St. George" Exped.).

ACROBASIS Zeller

- A. ptilophanes* Meyrick (1929*a*: 160). Society Islands: Tahiti ("St. George" Exped.).

EURHODOPE Hübner

- E. ardescens* Meyrick (1929*a*: 160). Society Islands: Tahiti, Raiatea. Austral Islands: Rurutu ("St. George" Exped.).

Subfamily SCOPARIINAE

SCOPARIA Haworth

- S. chrysomicta* Meyrick (1929*a*: 166); Klima (1937: 43). Marquesas Islands: Hiva Oa ("St. George" Exped.).
S. chrysopetra Meyrick (1929*a*: 169); Klima (1937: 43). Society Islands: Tahiti ("St. George" Exped.).
S. citrocossa Meyrick (1929*a*: 166); Klima (1937: 43). Marquesas Islands: Hiva Oa ("St. George" Exped.).
S. clerica Meyrick (1929*a*: 167); Klima (1937: 43). Marquesas Islands: Hiva Oa ("St. George" Exped.).
S. commercialis Meyrick (1929*a*: 167); Klima (1937: 43). Marquesas Islands: Hiva Oa ("St. George" Exped.).
S. officialis Meyrick (1929*a*: 168); Klima (1937: 44). Marquesas Islands: Hiva Oa ("St. George" Exped.).
S. opostactis Meyrick (1929*a*: 168); Klima (1937: 44). Marquesas Islands: Fatu Hiva ("St. George" Exped.).
S. philorhna Meyrick (1929*a*: 168); Klima (1937: 45). Society Islands: Tahiti ("St. George" Exped.).

S. spectacularis Meyrick (1929*a*: 167); Klima (1937: 45). Marquesas Islands: Hiva Oa ("St. George" Exped.).

DARYSCOPA Meyrick

D. polysemalis Hampson (1897: 239); Klima (1937: 56). Loyalty Islands: Lifu.

Subfamily NYMPHULINAE

CATACLYSTA Hübner

C. blandialis Walker (1859: 448); Klima (1937: 96). New Caledonia: Voh (Catala).

DRACAENURA Meyrick (1886*a*: 227)

D. myota Meyrick (1886*a*: 230); Klima (1937: 135). New Hebrides. Also in Fiji.

D. leucoprocta Hampson (1897: 193); Klima (1937: 135). New Hebrides (Mathew).

D. cincticorpus Hampson (1897: 194); Klima (1937: 136). Loyalty Islands.

PHYTHAGOREA Meyrick (1929*a*: 162)

P. categorica Meyrick (1929*a*: 162); Klima (1937: 136). Society Islands: Tahiti ("St. George" Exped.).

AULACODES Guénée

A. secutalis Walker (1865: 1291); Klima (1937: 143). New Hebrides.

A. eupselias Meyrick (1929*a*: 161); Klima (1937: 143). Marquesas Islands: Tahuata ("St. George" Exped.).

DECTICOGASTER Snellen

D. biannulalis Walker (1865: 1439); Klima (1937: 146). New Hebrides.

D. vibrata Meyrick (1929*a*: 161); Klima (1937: 148). Marquesas Islands: Hiva Oa ("St. George" Exped.).

BRADINA Lederer

B. rectiferalis Walker (1862*a*: 126); Klima (1937: 154). New Caledonia (Walker): Voh (Catala). Loyalty Islands (Paris Museum, coll. Ragonot). New Hebrides.

B. antisema Meyrick (1886*a*: 263); Klima (1937: 155). New Hebrides.

B. perlucidalis Hampson (1897: 201); Klima (1937: 155). Marquesas Islands: Taou Ata (J. J. Walker).

B. tormentifera Meyrick (1929*a*: 161); Klima (1937: 156). Marquesas Islands ("St. George" Exped.).

PILETOCERA Lederer

P. signiferalis Wallengren (1860: 175); Klima (1937: 175). Marquesas Islands. Society Islands: Tahiti.

P. ochrosema Meyrick (1886*a*: 247); Klima (1937: 176). New Hebrides. Also in Fiji.

Subfamily PYRAUSTINAE

REHIMENA Walker

R. cissiphora Turner (1908: 88); Klima (1939: 29). New Hebrides.

HYMENIA Hübner

H. recurvalis Fabricius (1775: 644); Klima (1939: 31) (= *Zinckenia fascialis* Cr.). New Caledonia: Noumea (Catala). New Hebrides. Society Islands: Tahiti. Marquesas Islands: Tahuata. Rapa Island ("St. George" Exped.).

EURRHYPARODES Snellen

Eu. bracteolalis Zeller (1852*a*: 30); Klima (1939: 36). New Hebrides.

Eu. tricoloralis Zeller (1852*a*: 31); Klima (1939: 425). Austral Islands: Rurutu ("St. George" Exped.).

ERCTA Walker

E. ornatalis Duponchel (1831: 207); Hampson (1898: 37); Klima (1939: 57). New Hebrides. Society Islands: Tahiti.

E. chalybitis Meyrick (1885: 444); Hampson (1898: 637); Klima (1939: 59). New Hebrides.

CNAPHALOCROCIS Lederer

C. medinalis Guénée (1854: 201); Hampson (1898: 638); Klima (1939: 61). New Caledonia. New Hebrides.

MARASMIA Lederer

M. venialis Walker (1859: 373); Hampson (1898: 639); Klima (1939: 65). Society Islands: Tahiti, Bora Bora. Marquesas Islands: Hiva Oa, Fatu Hiva, Nuka Hiva, Tahuata ("St. George" Exped.).

- M. trapezalis** Guénée (1854: 200); Hampson (1898: 639); Klima (1939: 65). Society Islands: Tahiti, Bora Bora, Raiatea. Austral Islands: Rurutu ("St. George" Exped.).
- M. hemicrossa** Meyrick (1886a: 217); Hampson (1898: 639); Klima (1939: 65). Society Islands: Tahiti, Moorea, Rapa Island.

SYNGAMIA Guénée

- S. floralis** Zeller (1852a: 60); Hampson (1898: 644); Klima (1939: 71). New Hebrides (Hampson, l.c.). Society Islands: Tahiti (Meyrick, 1886a).
- S. calidalis** Guénée (1854: 294); Hampson (1898: 644); Klima (1939: 71). New Hebrides.

CAPRINIA Walker

- C. mysteris** Meyrick (1886a: 233); Klima (1939: 110). New Hebrides.

LAMPROSEMA Hübner

- L. diemenalis** Guénée (1854: 203); Hampson (1898: 699); Klima (1939: 162). New Hebrides (Hampson, l.c.). Society Islands: Tahiti, Bora Bora, Raiatea. Austral Islands: Rurutu ("St. George" Exped.).
- L. octasema** Meyrick (1886a: 259); Hampson (1898: 703); Klima (1939: 162). New Hebrides (Hampson, l.c.). New Caledonia (Catala). Parasite of banana. Also in Fiji.

SYLEPTA Hübner

- S. derogata** Fabricius (1775: 641); Klima (1939: 193). New Hebrides. Also in Fiji.

LYGROPIA Lederer

- L. erixantha** Meyrick (1886a: 258); Hampson (1898: 728); Klima (1939: 250). New Hebrides.

DIAPHANIA Hübner

- D. indica** Saunders (1851: 163); Hampson (1898: 738); Klima (1939: 239). New Caledonia: Voh (Catala). Society Islands: Tahiti (Hampson, l.c.; Vesco). Marquesas Islands: Taio Hae (Delmas).
- D. glauculalis** Guénée (1854: 306); Hampson (1898: 741); Klima (1939: 243). New Hebrides.

D. actorionalis Walker (1859: 498); Hampson (1898: 742); Klima (1939: 245). New Hebrides.

D. laticostalis Guénée (1854: 303); Hampson (1898: 732); Klima (1939: 247). New Hebrides.

D. incurvata Warren (1896b: 116); Hampson (1898: 730); Klima (1939: 252). Loyalty Islands: Lifu.

D. deliciosa Butler (1887b: 114); Hampson (1898: 742); Klima (1939: 257). New Hebrides. New Caledonia (Paris Museum, coll. Ragonot).

D. excelsalis Walker (1865: 1360); Hampson (1898: 742); Klima (1939: 257). Loyalty Islands (Paris Museum, coll. Ragonot): Lifu (Hampson, l.c.).

D. eurytusalis Walker (1859: 503); Hampson (1898: 743); Klima (1939: 259). Loyalty Islands (Hampson, l.c.; Paris Museum, coll. Ragonot).

D. stolalis Guénée (1854: 293, III, 11); Hampson (1898: 744); Klima (1939: 260). New Hebrides.

D. oceanitis Meyrick (1886a: 222); Hampson (1898: 741); Klima (1939: 269). New Hebrides.

D. talangalis Hampson (1898: 761, L, 15); Klima (1939: 271). Loyalty Islands: Lifu.

D. multilinealis Kenrick (1907: 83, IV, 173); Klima (1939: 273). New Hebrides. Also in Fiji and Samoa.

D. euthalassa Meyrick (1935b: 338); Klima (1939: 272). Marquesas Islands: Hiva Oa.

D. phormingopa Meyrick (1935b: 339); Klima (1939: 273). Marquesas Islands: Hiva Oa.

D. uranoptris Meyrick (1929a: 163); Klima (1939: 273). Society Islands: Tahiti ("St. George" Exped.).

D. psammocyma Meyrick (1929a: 163); Klima (1939: 273). Society Islands: Tahiti ("St. George" Exped.).

CHRYSOPHYLLIS Meyrick (1935b: 337)

Ch. lucivaga Meyrick (1935b: 338); Klima (1939: 287). Marquesas Islands: Hiva Oa.

TALANGA Moore

- T. sexpunctalis* Moore (1877: 616, LX, 12); Klima (1939: 288). New Caledonia: Baraoua (Catala). New Hebrides.

OEBIA Hübner

- O. undalis* Fabricius (1794: 226); Hampson (1898: 760, 87); Klima (1939: 309). In every island of the Pacific (Klima, l.c.).
O. cleoropa Meyrick (1935*b*: 340); Klima (1939: 312). Marquesas Islands: Hiva Oa.

EPIPAGIS Hübner

- E. cancellalis* Zeller (1852*a*: 34); Klima (1939: 314). New Caledonia: Baraoua (Catala).

ARCHERNIS Meyrick

- A. subfulvalis* Klima (1939: 325). Society Islands.

TERASTIA Guénéé

- T. meticulosalis* Guénéé (1854: 212); Klima (1939: 326). New Hebrides.

ISCHNURGES Lederer

- I. octoguttalis* Felder and Rogenhofer (1874: 4); Hampson (1898: 179); Klima (1939: 351). Loyalty Islands. Society Islands: Tahiti.

MARUCA Walker

- M. testulalis* Hübner and Geyer (1832: 12, fig. 629). New Caledonia: Voh (Catala). Marquesas Islands: Hiva Oa, Tahuata, Nuka Hiva, Fatu Hiva. Society Islands: Tahiti, Moorea, Raiatea. Austral Islands: Rurutu ("St. George" Exped.).

DIASEMA Hübner

- D. ramburialis* Duponchel (1831: 343). Society Islands: Tahiti. Austral Islands: Rurutu ("St. George" Exped.).

PACHYZANCLA Meyrick

- P. stultalis* Walker (1859: 669). Marquesas Islands: Hiva Oa ("St. George" Exped.).

PSARA Snellen

- Ps. licarsialis* Walker (1859: 686). Society Islands: Tahiti, Raiatea. Austral Islands: Rurutu. Rapa Island ("St. George" Exped.).

MECYNA Doubleday

- M. aureolalis* Lederer (1863: 473). Society Islands: Tahiti ("St. George" Exped.).

CALAMOCHROUS Lederer

- C. thermochra* Meyrick (1929*a*: 165). Society Islands: Tahiti ("St. George" Exped.).

IDIOBLASTA Warren

- I. lacteata* Warren (1891: 62). Marquesas Islands: Nuka Hiva ("St. George" Exped.).
I. straminata Warren (1891: 62). Marquesas Islands: Hiva Oa ("St. George" Exped.).

ISOCENTRIS Meyrick

- Is. illectalis* Walker (1859: 362). Rapa Island ("St. George" Exped.).

PYRAUSTA Schrank

- P. phthorosticata* Meyrick (1929*a*: 166). Marquesas Islands: Hiva Oa ("St. George" Exped.).

Subfamily PYRALINAE

ENDOTRICHA Zeller

- E. mesenterialis* Walker (1859: 285). Society Islands: Tahiti. Austral Islands: Rurutu ("St. George" Exped.).

HERCULIA Walker

- H. repetita* Butler (1887*b*: 115). Society Islands: Tahiti ("St. George" Exped.).

Subfamily GALLERIINAE

MELIPHORA Guénéé

- M. grisella* Fabricius (1794: 289). Society Islands: Tahiti ("St. George" Exped.).

APHOMIA Hübner

- A. sociella* Linné (1758: 534). New Caledonia: Baraoua (Catala).

TIRATHABA Walker

- T. rufivena* Walker (1866: 1956). New Caledonia. New Hebrides. Parasite of the cotton tree (Risbec, 1942).

COLEONEURA Ragonot

- C. trichogramma* Meyrick (1886*a*: 273). New Hebrides (Risbec, 1942). Type from Fiji.

Family PTEROPHORIDAE

SPHENARCHES Meyrick

S. caffer Zeller (1852*b*: 348); Meyrick (1913: 5). New Hebrides.

ALUCITA Linné

A. aptalis Walker (1864*b*: 950); Meyrick (1913: 17). New Hebrides.

MARASMARCHA Meyrick

M. pumilio Zeller (1873: 324); Meyrick (1913: 28). Marquesas Islands: Nuka Hiva, Hiva Oa, Tahuata, Fatu Hiva. Society Islands: Tahiti. Austral Islands: Rurutu ("St. George" Exped.).

Family THYRIDIDAE

HYPOLAMPRUS Hampson

H. squalida Warren (1908: 337); Dalla Torre (1924: 16). Loyalty Islands: Lifu.

Family SPHINGIDAE

Subfamily ACHERONTIINAE

HERSE Oken

H. convolvuli Linné (1758: 490); Wagner (1913: 7). Society Islands: Tahiti.

H. fasciatus Rothschild (1894: 94); Wagner (1913: 5). Loyalty Islands: Lifu.

PSILIGRAMMA Rothschild and Jordan

P. menephron Cramer (1780: 164); Wagner (1913: 25).

subsp. *lifuense* Rothschild (1894: 90). New Caledonia (Wagner): Noumea (Quod). New Hebrides (Mrs. Pruvot). Loyalty Islands: Lifu (Rothschild).

Subfamily SESIINAE

CEPHONODES Hübner

C. janus Miskin (1891: 6); Wagner (1914: 216).

subsp. *simplex* Rothschild (1894: 86). Loyalty Islands: Lifu.

C. lifuensis Rothschild (1894: 66). New Caledonia: Noumea (Quod). Loyalty Islands: Lifu.

C. novebudensis Clark (1927: 106). New Hebrides.

Subfamily PHILAMPELINAE

CHROMIS Hübner

Ch. erotus Cramer (1777: 12, CIV, B); Wagner (1915: 232). New Caledonia (Marie): Noumea (Quod, Risbec). New Hebrides (Mrs. Pruvot): Vaté, Port Vila (Risbec). Society Islands (J. J. Walker, 1883; Paris Museum, coll. de Joannis; "St. George" Exped.): Bora Bora ("St. George" Exped.). Marquesas Islands: Taiohae (Delmas), Hiva Oa, Nuka Hiva, Tahuata ("St. George" Exped.; Collenette, 1935). Archipelago of the Tuamotus: Napuka. Austral Islands: Rurutu ("St. George" Exped.).

DEILEPHILA Laspeyres

D. placida Walker (1856*b*: 186); Wagner (1915: 239).

subsp. *torenia* Druce (1882: 16). Loyalty Islands: Lifu. New Hebrides: Espiritu Santo (Risbec).

MACROGLOSSUM Scopoli

M. hirundo Boisduval (1832: 184); Wagner (1915: 296).

subsp. *typ.* Society Islands: Tahiti (Dumont d'Urville in coll. Paris Museum; Challier; "St. George" Exped.).

subsp. *confluens* Rothschild and Jordan (1906: 407). New Hebrides (Wagner): Vaté, Port Vila (Risbec).

subsp. *lifuensis* Rothschild (1894: 67). New Caledonia. Loyalty Islands: Lifu (Wagner).

M. corythus Walker (1856*b*: 92); Wagner (1915: 299).

subsp. *novebudensis* Clark (1926: 54). New Hebrides.

subsp. *fuscicauda* Rothschild and Jordan (1903: 663). Loyalty Islands: Lifu.

M. moluccensis Rothschild (1894: 67). Loyalty Islands: Lifu. Might really be *M. corythus* Wlk.

M. marquesanum Collenette (1935: 209). Marquesas Islands: Hiva Oa (Le Bronnec).

HIPPOTION Hübner

- H. velox** Fabricius (1793: 378); Wagner (1919: 376) (= *Panacra griseola* Rothschild = *P. lifuensis* Rothschild. = *P. rosea* Rothschild.). New Caledonia (Millot; Paris Museum, coll. de Joannis). Loyalty Islands: Lifu (Rothschild).
- H. celerio** Linné (1758: 491); Wagner (1919: 377). New Caledonia: Noumea (Quod), Païta (Antonino), Western Coast (Risbec). New Hebrides: Vaté, Port Vila; Mallicolo (Risbec). Society Islands: Tahiti (J. J. Walker, 1883).

THERETRA Hübner

- T. nesus** Drury (1773: 46); Wagner (1919: 388). New Caledonia: Noumea (Quod).
- T. clotho** Drury (1773: 48); Wagner (1919: 390). Loyalty Islands: Lifu.
- T. silherensis** Walker (1856*b*: 143); Wagner (1919: 401). New Hebrides (Mrs. Pruvot).

Family GEOMETRIDAE

Subfamily BOARMINAE

CLEORA Curtis

- C. hemiopa** Prout (1928: 160). New Hebrides (Prout, l.c.).
- C. decisaria** Walker (1866: 1589).
subsp. **quirosi** Prout (1929*b*: 207). New Hebrides ("St. George" Exped.).
subsp. **ecdees** Prout (1929*b*: 207). Loyalty Islands: Lifu (Tring Museum).
- C. psychastis** Meyrick (1886*a*: 211). New Hebrides.
- C. immemorata** Walker (1862*b*: 1540). Loyalty Islands: Lifu (Butler, 1877). New Caledonia.
- C. collenettei** Prout (1929*c*: 255). Marquesas Islands: Hiva Oa, Fatu Hiva, Tahuata, Nuka Hiva ("St. George" Exped.).
- C. esoterica** Prout (1929*c*: 255). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- C. myrmidonaria** Guénéé (1857*a*: 271). Society Islands: Tahiti ("St. George" Exped.).
- C. cheesmanae** Prout (1929*b*: 217). New Hebrides (Prout, l.c.).

- C. stenoglypta** Prout (1929*a*: 272). Rapa Island ("St. George" Exped.).
- C. dodonaeae** Prout (1929*a*: 273). Rapa Island ("St. George" Exped.).
- C. leucostigma** Prout (1929*a*: 276). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- C. licornaria** Guénéé (1857*a*: 285). Society Islands: Tahiti, Moorea (J. J. Walker in Prout, 1929*a*).

BOARMIA Treitschke

- B. lichenina** Butler (1877: 358). Loyalty Islands: Lifu.

FELICIA Thierry-Mieg (1915: 40)

- F. caledonica** Thierry-Mieg (1915: 40). New Caledonia.

Subfamily LARENTIINAE

CRETHEIS Meyrick (1886*a*: 192)

- Cr. cymatodes** Meyrick (1886*a*: 193). New Hebrides.

CHLOROCLYSTIS Hübner

- C. lepta** Meyrick (1886*a*: 191). Society Islands: Tahiti, Moorea ("St. George" Exped.).
- C. torninubia** Prout (1929*a*: 267). Marquesas Islands: Hiva Oa ("St. George" Exped.).
- C. coloptilia** Prout (1929*a*: 268). Marquesas Islands: Hiva Oa, Nuka Hiva ("St. George" Exped.).
- C. abundata** Prout (1929*a*: 269). Marquesas Islands: Hiva Oa ("St. George" Exped.).

GYMNOSCELIS Mabille

- G. imparalilis** Walker (1865: 1416). Marquesas Islands: Hiva Oa, Nuka Hiva. Society Islands: Tahiti, Raiatea ("St. George" Exped.).
- G. erymna** Meyrick (1886*a*: 192). Society Islands: Tahiti, Raiatea. Austral Islands: Rurutu. Rapa Island ("St. George" Exped.).

Subfamily OENOCHROMINAE

EUMELEA Duncan

- E. degener** Warren (1894: 375); Prout (1912: 53). Loyalty Islands: Lifu.

OZONA Walker

- O. acrophaea* Meyrick (1886*a*: 199); Prout (1912: 73). New Hebrides.
O. hesperias Meyrick (1886*a*: 196); Prout (1912: 74). New Hebrides.

DESMOBATHRA Meyrick

- D. plana* Warren (1894: 380); Prout (1912: 75). New Caledonia (Paris Museum, coll. Thierry-Mieg). Loyalty Islands: Lifu.

Subfamily HEMITHEINAE

THALASSODES Guénée

- T. chloropis* Meyrick (1886*a*: 204); Prout (1913: 96). New Hebrides (Risbec).
T. pilaria Guénée (1857*a*: 361); Prout (1913: 97). Society Islands: Tahiti. Bora Bora ("St. George" Exped.).

PRASINOCYMA Warren

- P. albicosta* Walker (1860: 529); Prout (1913: 98). Loyalty Islands.

PYRRHORACHIS Warren (1896*a*: 292)

- Py. viridula* Warren (1903: 363); Prout (1913: 162). Loyalty Islands: Lifu.

Subfamily STERRHINAE

ANISODES Guénée

- A. decolorata* Warren (1897*b*: 215); Prout (1934: 109). Loyalty Islands: Lifu (Prout, l.c.). Society Islands: Tahiti. Archipelago of the Tuamotus: Fakarava ("St. George" Exped.).
A. samoana Warren (1897*b*: 226) (= *A. parallela* Warren, 1897*b*: 226); Prout (1934: 119). New Hebrides. Loyalty Islands: Lifu (Prout, l.c.).
A. oblivaria Walker (1861: 643); Prout (1934: 119). From Ceylon to the Samoan Islands (Prout, l.c.).

SCOPULA Schrank

- S. oppilata* Walker (1861: 776); Prout (1934: 260). Loyalty Islands.
S. homodoxa Meyrick (1886*a*: 208); Prout (1934: 267). Loyalty Islands: Lifu.

S. undilinea Warren (1900: 105); Prout (1934: 270). Loyalty Islands: Lifu.

S. oxystoma Prout (1929*a*: 266). Marquesas Islands: Hiva Oa ("St. George" Exped.).

S. tersicallis Prout (1929*a*: 267). Marquesas Islands: Hiva Oa ("St. George" Exped.).

STERRHA Hübner

St. rhipistis Meyrick (1886*a*: 205); Prout (1934: 426). New Hebrides.

BURSADA Walker

B. fulvinaeata Warren (1895: 121). New Caledonia (Germain). Loyalty Islands: Lifu (Paris Museum, coll. Thierry-Mieg).

Family URANIIDAE

NYCTALEMON Dalman

N. curvata Skinner (1903: 298); Dalla Torre (1924: 8). New Hebrides (Skinner, l.c.; Aubert de la Rüe; Kowalski).

Family EPIPLEMIDAE

DIRADES Walker

D. latibrunnea Warren (1896*c*: 346); Dalla Torre (1924: 30). Loyalty Islands: Lifu.

Family AMATIDAE

EUCHROMIA Hübner

E. creusa Linné (1758: 494); Zerny (1912: 89). New Caledonia (Marie). New Hebrides (Zerny, l.c.).

E. rubricollis Walker (1864*b*: 99); Zerny (1912: 90). Loyalty Islands: Lifu (Zerny, l.c.). New Hebrides: Vaté, Port Vila (Kowalski).

Family LITHOSIIDAE

Subfamily NOLIINAE

CELAMA Walker

C. insularum Collenette (1928: 469). Society Islands: Tahiti. Rapa Island ("St. George" Exped.).

Subfamily LITHOSIINAE

OENISTIS Hübner

O. entella Cramer (1779: pl. 208, fig. D); Strand (1922: 598).

subsp. *delia* Fabricius (1787*a*: 140). New Hebrides.

HELIOSIA Hampson

H. atriplaga Hampson (1914: 586); Strand (1922: 658). Loyalty Islands.

LAMBULA Walker

L. erema Collenette (1935: 202). Marquesas Islands: Hiva Oa (Le Bronnec).

Subfamily ARCTIINAE

ARDICES Walker

A. glatignyi Le Guillou (1841: 257); Strand (1919: 159). New Hebrides.

DIACRISIA Hübner

D. lifuense Rothschild (1910*a*: 122); Strand (1919: 185). New Caledonia (Quod, Catala). Loyalty Islands: Lifu.

UTETHEISA Hübner

U. lotrix Cramer (1777: pl. 109, figs. E and F); Strand (1919: 361).

subsp. *salomonis* Rothschild (1910*b*: 181). New Hebrides: Tanna (Aubert de la Rüe), Mallicolo (Risbec).

subsp. *stigmata* Rothschild (1910*b*: 182). New Caledonia: Noumea (Antonino, Joly, Risbec, Catala), Paita (Antonino), Mt. Mou (Quod), Western Coast (Risbec). Loyalty Islands.

U. pulchella Linné (1758: 534); Strand (1919: 361). New Hebrides. Gambier Islands (Seurat).

RHODOGASTRIA Hübner

R. albivitra Hampson (1901: 502); Strand (1919: 373). New Caledonia: Noumea (Marie, coll. Paris Museum). Loyalty Islands: Lifu (Mrs. Pruvot).

Subfamily NYCTEMERINAE

NYCTEMERA Hübner

N. baulus Boisduval (1832: 200); Bryk (1937: 54). New Caledonia: Noumea (Risbec), Paita (Antonino).

N. extendens Walker (1856*a*: 1666); Bryk (1937: 62). New Hebrides.

Subfamily AGANAINAE

AGAPE Felder and Rogenhofer

A. leonina Butler (1879: 161); Gaede (1932: 2). Loyalty Islands: Lifu. New Hebrides: Mallicolo (Risbec).

NEOCHERA Hübner

N. contraria Reich (1936: 419). New Hebrides.

ASOTA Hübner

A. alienata Walker (1864*b*: 46); Gaede (1932: 12). New Hebrides: Vaté, Port Vila (Mrs. Pruvot), Mallicolo (Risbec).

A. caricae Fabricius (1775: 596); Gaede (1932: 13). New Hebrides (Mrs. Pruvot): Vaté, Port Vila (Risbec, Kowalski).

Family NOCTUIDAE

Subfamily AGROTINAE

CHLORIDEA Westwood

C. armigera Hübner (1802–1808: pl. 79, fig. 370); Hampson (1903: No. 56). New Caledonia (Vayssière, Risbec, Catala). Harmful to cotton and tobacco.

C. assulta Guénée (1852*b*: 178); Hampson (1903: No. 57). Society Islands: Tahiti (Hampson, l.c.; Collenette, 1928).

EUXOA Hübner

E. radians Guénée (1852*a*: 261); Hampson (1903: No. 285). New Caledonia (Paris Museum, coll. Thierry-Mieg).

E. infusa Boisduval (1832: 240); Hampson (1903: No. 286). New Hebrides: Aneiteum (Hampson, l.c.).

E. fumipennis Warren (1912: 5). Loyalty Islands: Lifu.

AGROTIS Hübner

A. ypsilon Rottemburg (1776: 141); Hampson (1903: No. 646). New Caledonia: Voh (Catala).

A. compta Walker (1856*b*: 404); Hampson (1903: No. 702). New Hebrides.

Subfamily HADENINAE

TIRACOLA Moore

- T. plagiata** Walker (1857: 740); Hampson (1905: No. 1494). Society Islands: Tahiti. Marquesas Islands: Nuka Hiva (Hampson, "St. George" Exped., and Collenette, 1935).

Subfamily CUCULLIINAE

EUMICHTIS Hübner

- E. extima** Walker (1857: 875); Hampson (1906: No. 2514). New Caledonia (Paris Museum, coll. Thierry-Mieg).

Subfamily ZENOBIINAE

ERIOPIUS Treitschke

- E. maillardi** Guénéé (1862: 39); Hampson (1908: No. 3417). New Hebrides (Mathew).
E. reticulata Pagenstecher (1884: 226; VI, 7); Hampson (1908: No. 3424). New Hebrides (Mathew).
E. meridionalis Collenette (1928: 471). Rapa Island ("St. George" Exped.). New Hebrides.
E. ouria Collenette (1928: 472). Marquesas Islands: Hiva Oa, Fatu Hiva ("St. George" Exped.).

CALOGRAMMA Guénéé

- C. festiva** Donovan (1805: pl. 36); Hampson (1909: No. 3857). New Caledonia (coll. Paris Museum): Noumea (Catala). New Hebrides (Mrs. Pruvot).

PRODENIA Guénéé

- P. litura** Fabricius (1775: 601); Hampson (1909: No. 3862). Society Islands (J. J. Walker): Tahiti (Mathew and "St. George" Exped.), Raiatea ("St. George" Exped.). Marquesas Islands (J. J. Walker): Hiva Oa, Fatu Hiva, Tahuata, Nuka Hiva. Austral Islands: Rurutu. Rapa Island ("St. George" Exped.). New Caledonia (Risbec, 1942), Baraoua (Catala). Harmful to cotton and tobacco.

SPODOPTERA Guénéé

- S. mauritia** Boisduval (1883: 92; XIII, 9); Hampson (1909: No. 3871). Society Is-

lands: Tahiti (J. J. Walker and "St. George" Exped.), Raiatea. Marquesas Islands: Nuka Hiva. Rapa Island ("St. George" Exped.).

PERIGEA Guénéé

- P. serva** Walker (1858: 1689). Marquesas Islands: Hiva Oa. Society Islands: Tahiti, Raiatea ("St. George" Exped.). Larva on *Piper*.

ELYDNA Walker

- E. nonagricola** Walker (1864a: 166). Loyalty Islands (coll. Paris Museum). Society Islands: Tahiti. Rapa Island ("St. George" Exped.).

CHASMINA Walker

- C. sericea** Hampson (1893: 92); Hampson (1910a: No. 4794). New Caledonia (Paris Museum, coll. Thierry-Mieg).
C. tibialis Fabricius (1775: 578); Hampson (1910a: No. 4796). New Caledonia: Noumea (Antonino), Canala (Delacour). Society Islands: Tahiti (J. J. Walker, Mathew, "St. George" Exped.). Rapa Island ("St. George" Exped.).

Subfamily ERASTRIINAE

EUBLEMMA Hübner

- E. quadrilineata** Moore (1881: 370, XXXVIII, 14); Hampson (1910b: No. 5095). New Hebrides (Mathew).
E. rivula Moore (1882: 140); Hampson (1910b: No. 5182). Society Islands: Tahiti, Raiatea, Bora Bora ("St. George" Exped.).

AMYNA Guénéé

- A. natalis** Walker (1858: 214); Hampson (1910b: No. 5704). Rapa Island ("St. George" Exped.).
A. octo Guénéé (1852a: 233); Hampson (1910b: No. 5713). Marquesas Islands (J. J. Walker, Mathew): Fatu Hiva, Tahuata, Nuka Hiva ("St. George" Exped.). Society Islands (J. J. Walker): Tahiti, Bora Bora ("St. George" Exped.). New Hebrides (Mathew).

A. punctum Fabricius (1794: 34); Hampson (1910*b*: No. 5718). New Hebrides (Mathew).

EUSTROTIA Hübner

E. ritsemæ Snellen (1880*a*: 57); Hampson (1910*b*: No. 5878). Society Islands: Tahiti (J. J. Walker, Mathew, Nicoll, "St. George" Exped.), Raiatea. Austral Islands: Rurutu ("St. George" Exped.).

Subfamily EUTELIINAE

BOMBOTELIA Hampson

B. jocosatrix Guénée (1852*b*: 304); Hampson (1912: No. 6206). New Caledonia: Noumea (Catala).

PHLEGETONIA Guénée

P. carbo Guénée (1852*b*: 302); Hampson (1912: No. 6278). New Caledonia. Loyalty Islands: Lifu, Maré (coll. Paris Museum).

P. delatrix Guénée (1852*b*: 304); Hampson (1912: No. 6295). Society Islands: Raiatea. Rapa Island ("St. George" Exped.).

Subfamily STICTOPTERINAE

LOPHOPTERA Guénée

L. squammigera Guénée (1852*c*: 55); Hampson (1912: No. 6408). Loyalty Islands. New Hebrides (coll. Paris Museum).

GYRTONA Walker

G. divitalis Walker (1863: 91); Hampson (1912: No. 6474). Society Islands: Raiatea ("St. George" Exped.).

Subfamily SARROTHRIPINAE

BLENINA Walker

B. donaus Walker (1857: 1215); Hampson (1912: No. 6758). Loyalty Islands (Paris Museum, coll. Donckier). New Hebrides (Paris Museum, coll. de Joannis).

Subfamily WESTERMANNIINAE

EARIAS Hübner

E. huegeli Rogenhofer (1870: 872); Hampson (1912: No. 6862). New Caledonia: Noumea (Risbec, 1942; Catala; coll. Paris Museum).

New Hebrides: Espiritu Santo (Risbec). Society Islands: Tahiti (Nicoll, "St. George" Exped.), Raiatea, Bora Bora ("St. George" Exped.). Marquesas Islands: Fatu Hiva (J. J. Walker). Austral Islands: Rurutu ("St. George" Exped.).

XANTHODES Guénée

X. transversa Guénée (1852*b*: 211); Hampson (1912: No. 7112). New Hebrides (Mathew).

Subfamily CATOCALINAE

COCYTODES Guénée

C. caerulea Guénée (1852*c*: 41); Hampson (1913*a*: No. 7383). New Caledonia (Layard): Puerihouen (Quod), Canala (Delacour), Baroua (Catala). Loyalty Islands (Whitmei). New Hebrides (Mathew).

PHYLLODES Boisduval

P. imperialis Druce (1888: 241); Hampson (1913*a*: No. 7500). New Caledonia (Milot). Loyalty Islands (Paris Museum, coll. de Joannis). New Hebrides (Hampson, l.c.; Mrs. Pruvot).

LAGOPTERA Hübner

L. miniacea Felder and Rogenhofer (1874: pl. 116, fig. 8); Hampson (1913*a*: No. 7527). New Hebrides: Tanna (Mrs. Pruvot), Mallicolo (Risbec). Also from Solomons and Fiji.

ANUA Walker

A. coronata Fabricius (1775: 596); Hampson (1913*a*: No. 7540). New Caledonia: Noumea (Paris Museum, coll. Fleutiaux). New Hebrides: Pentecôte Island (Mrs. Pruvot). Society Islands: Tahiti ("St. George" Exped.).

ACHAEA Hübner

A. serva Fabricius (1775: 593); Hampson (1913*a*: No. 7649). New Caledonia (Marie): Mt. Mou (Quod), Western Coast (Risbec). Loyalty Islands (Paris Museum, coll. Donckier): Lifu (Marshall). New Hebrides: Vaté (Turner).

A. janata Linné (1758: 527) (= *melicerta* Drury); Hampson (1913a: No. 7669). New Caledonia (Marie): Noumea (Risbec, Quod, Catala). New Hebrides (Mathew): Vaté, Port Vila (Kowalski). Society Islands: Tahiti (Mathew, Vesco, "St. George" Exped.). Marquesas Islands: Nuka Hiva (J. J. Walker), Tongatabu (Lister), Taiohae (Bedoc), Hiva Oa, Rapa Island ("St. George" Exped.). Gambier Islands: Taraourou Roa (Seurat). Larva on *Ricinus communis* L.

A. pentasema Prout (1919: 181). New Caledonia (Layard). Loyalty Islands: Uvea (coll. Joicey), Lifu (coll. British Museum).

A. marquesanus Collenette (1928: 476). Marquesas Islands: Hiva Oa ("St. George" Exped.).

PARALLELLIA Hübner

P. redunca Swinhoe (1900: 141); Hampson (1913a: No. 7687). New Hebrides (Paris Museum, coll. de Joannis).

P. prisca Walker (1858: 1385); Hampson (1913a: No. 7690). New Hebrides (Paris Museum, coll. de Joannis).

P. joviana Cramer (1782: 237); Hampson (1913a: No. 7711). Loyalty Islands: Lifu (Hampson, l.c.). New Hebrides (Paris Museum, coll. de Joannis).

GRAMMODES Guénéé

G. oculicola Walker (1858: 1446); Hampson (1913b: No. 7778). New Caledonia: Noumea (Paris Museum, coll. Fleutiaux). Loyalty Islands: Lifu (coll. Paris Museum). Austral Islands: Rurutu ("St. George" Exped.).

CHALCIOPE Hübner

C. cephise Cramer (1779: 59); Hampson (1913b: No. 7794). New Hebrides: Mallicolo (Risbec).

HYPÆTRA Guénéé

H. discolor Fabricius (1794: 50); Hampson (1913b: No. 7832). Marquesas Islands: Hiva Oa, Fatu Hiva, Nuka Hiva, Tahuata ("St. George" Exped.). Society Islands: Tahiti, Moorea (J. J. Walker).

MOCIS Hübner

M. frugalis Fabricius (1775: 601); Hampson (1913b: No. 7857). New Caledonia (Marie): Canala (Delacour), Noumea, Voh (Catala). New Hebrides: Mallicolo (Risbec), Tanna (Aubert de la Rüe), Vaté, Port Vila (Risbec). Loyalty Islands (Paris Museum, coll. Donckier). Marquesas Islands: Fatu Hiva (Walker, "St. George" Exped.), Hiva Oa, Tahuata, Nuka Hiva ("St. George" Exped.). Society Islands: Tahiti (de la Garde, "St. George" Exped.), Bora Bora, Raiatea. Archipelago of the Tuamotus: Napuku. Austral Islands: Rurutu. Rapa Island ("St. George" Exped.).

M. trifasciata Stephens (1829: 128); Hampson (1913b: No. 7861). New Caledonia: Canala (Delacour), Noumea (Catala). Marquesas Islands (Walker): Hiva Oa, Fatu Hiva, Tahuata, Nuka Hiva ("St. George" Exped.). Society Islands: Tahiti (J. J. Walker), Raiatea, Bora Bora. Austral Islands: Rurutu ("St. George" Exped.).

Subfamily PHYTOMETRINAE

PHYTOMETRA Haworth

P. chalcites Esper (1789: 441); Hampson (1913b: No. 8310). New Caledonia: Noumea (Quod, Risbec). Loyalty Islands (Paris Museum, coll. Donckier). Society Islands: Tahiti (Walker, Vesco, "St. George" Exped.), Raiatea ("St. George" Exped.). Marquesas Islands (J. J. Walker): Hiva Oa, Nuka Hiva. Austral Islands: Rurutu. Rapa Island ("St. George" Exped.).

P. albostriata Bremer and Grey (1853: 18); Hampson (1913b: No. 8325). Rapa Island ("St. George" Exped.).

Larva on *Erigeron bonariensis*.

Subfamily NOCTUINAE (= Ophiderinae)

ANONIS Hübner

A. flava Fabricius (1775: 601). Marquesas Islands: Hiva Oa, Nuka Hiva. Society Islands: Tahiti. Rapa Island ("St. George" Exped.).

A. fulvida Guénée (1852*b*: 397). New Hebrides (Risbec; Paris Museum, coll. de Joannis).

A. vitiensis Butler (1886: 408). Loyalty Islands (Paris Museum, coll. de Joannis). New Hebrides (Mrs. Pruvot). Society Islands: Tahiti (J. J. Walker, Mathew, "St. George" Exped.), Raiatea. Austral Islands: Rurutu. Rapa Island ("St. George" Exped.). Larva on *Hibiscus tiliaceus* L.

SERICIA Guénée

S. layardi Hampson (1926: 121). Loyalty Islands (Layard).

S. feducia Cramer (1777: pl. 6, fig. 3). New Caledonia (Marie): Noumea (Risbec).

POLYDESMATA Boisduval

P. umbricola Boisduval (1833: 108; XIII, 5). New Caledonia: Noumea (Risbec), Baraoua (Catala). New Hebrides (Kowalski): Ambryn (Mrs. Pruvot). Society Islands: Tahiti, Raiatea ("St. George" Exped.).

AEDIA Hübner

A. sericea Butler (1882: 230). Austral Islands: Rurutu ("St. George" Exped.).

LACERA Guénée

L. alope Cramer (1777: pl. 286). New Caledonia (Marie).

SERRODES Guénée

S. inara Cramer (1777: pl. 239). Loyalty Islands (Paris Museum, coll. Donckier). New Caledonia (Marie). New Hebrides (Paris Museum, coll. de Joannis).

OPHIDERES Boisduval

O. salaminia Fabricius (1775: 17). New Caledonia (Marie, Germain). New Hebrides: Vaté, Port Vila; Mallicolo (Risbec).

O. fullonica Linné (1758: 812). New Caledonia (Marie, Millot, Longuet): Noumea (Quod; Paris Museum, coll. Fleutiaux), Canala (Delacour). Loyalty Islands (Paris Museum, coll. Donckier). New Hebrides (Mrs. Pruvot; Paris Museum, coll. de Joannis):

Mallicolo (Risbec). Society Islands: Tahiti (Vesco).

O. materna Linné (1758: 840). New Caledonia (Marie).

ANTICARSIA Hübner

A. irrorata Fabricius (1787*a*: 506). Society Islands: Tahiti, Moorea, Raiatea. Rapa Island ("St. George" Exped.).

Subfamily HYPENINAE

SIMPLICIA Guénée

S. caenensis Walker (1858: 94). Marquesas Islands: Hiva Oa. Austral Islands: Rurutu. Society Islands: Tahiti (J. J. Walker, "St. George" Exped.).

HYDRILLODES Guénée

H. melanozoma Collenette (1928: 481). Rapa Island ("St. George" Exped.).

H. crispipalpus Collenette (1928: 482). Society Islands: Tahiti ("St. George" Exped.).

HYPENA Schrank

H. walkeri Collenette (1928: 482). Society Islands: Tahiti ("St. George" Exped.).

H. longfieldae Collenette (1928: 483). Marquesas Islands: Hiva Oa. Rapa Island ("St. George" Exped.).

H. sanctigeorgii Collenette (1928: 483). Marquesas Islands ("St. George" Exped.).

FAUTAUA Collenette (1928: 484)

F. diagonalis Collenette (1928: 484). Society Islands: Tahiti ("St. George" Exped.).

F. innupta Collenette (1928: 485). Society Islands: Tahiti ("St. George" Exped.).

LUCERIA Walker

L. oculalis Moore (1877: 614). Rapa Island ("St. George" Exped.).

Subfamily HYBLAEINAE

HYBLAEA Fabricius

H. puera Cramer (1777: 10). New Hebrides (Prout, 1919). Marquesas Islands: Hiva Oa ("St. George" Exped.).

Family LYMANTRIIDAE

EUPROCTIS Hübner

E. dolichocera Collenette (1938: 371). New Hebrides: Vaté, Port Vila (Kowalski).

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